IAP5 Rec'd PCT/PTO 28 MAR 2006

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Mathlew & Moore

(Signature of person mailing correspondence)

Kathleen J. Moore (Typed name of person mailing correspondence)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **HIDEO MORIYAMA and** KIYOTOSHI HOSKIKAWA

Group Art Unit:

Filing Under 35 U.S.C. 371 in the DO/ EO/US off PCT/JP2005/004296 filed 11 March 2005

Examiner:

For: SOCKET DEVICE

Attorney Docket 1-17288

March 28, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Honorable Sir:

Pursuant to Section 1.97 of Title 37 of the Code of Federal Regulations, and prior to the issuance of a first office action, record is hereby made of information the United States Patent and Trademark Office may wish to consider during examination of the above-entitled application which is being filed concurrently herewith under 35 U.S.C. 371. No representation is made or intended that a prior art search was conducted, or that no better art than that listed is available.

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10/573779

1-17288

As this Information Disclosure Statement is being submitted prior to a first Office Action on the merits, it is respectfully submitted that no fee is required for consideration of this IDS.

The following documents are all cited in the International Search Report in the corresponding international application: JP 2-8068 U; JP 5-23311 U; JP 6-242241 A; JP 2000-149608 A; and JP 11-163417 A. A copy of the International Search Report, which is in the English language and serves as a statement of relevance for the non-English references above, is attached hereto for the Examiner's convenience.

WO 02/089222 A1 was cited in the specification of the present application, which also serves as a statement of relevance for this non-English reference.

Copies of the above-noted foreign patent documents are enclosed herewith, along with Form PTO/SB/08A. It is requested that they be fully considered and made of record in this case.

Respectfully submitted,

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PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 1

Complete if Known			
Application Number	10/573779		
Filing Date	301 21 2 1 1 T		
First Named Inventor	Hideo Moriyama et al		
Art Unit			
Examiner Name			
Attorney Docket Number	1-17288		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T [®]
		WO 02/089222 A1	11-07-2002	Moriyama et al	Fig. 22	
		JP 2-8068 U	01-18-1990	Omiya et al		1
		JP 5-23311 U	03-26-1993	Honeywell Co. Ltd.		V
		JP 6-242241 A	09-02-1994	Mitsubishi Electric Corp		
·		JP 2000-149608 A	05-30-2000	CCS Inc.		
		JP 11-163417 A	06-18-1999	Matsushito Electric Indus		

Examiner	Date	
Signature	Considered	

Considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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